SECTION 1

NAVIGATION SYSTEM: BASIC FUNCTIONS

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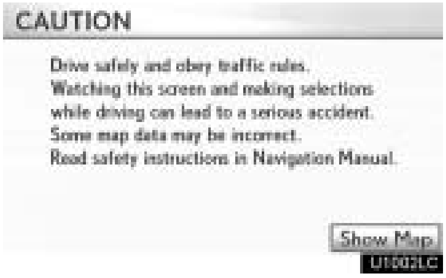
Initial screen



When the “POWER” switch is in ACCESSORY or ON mode, the initial screen will be displayed and the system will begin operating.

> **⚠ CAUTION**
>
> **When the vehicle is stopped with the hybrid system operating, always apply the parking brake for safety.**

After a few seconds, the “CAUTION” screen will be displayed.



After about 5 seconds, the “CAUTION” screen automatically switches to the map screen. When selecting **“Show Map”** or pushing the **“MAP/VOICE”** button on the Remote Touch, the map screen is displayed.

- **Maintenance information**

This system informs about when to replace certain parts or components and shows dealer information (if registered) on the screen.

When the vehicle reaches a previously set driving distance or date specified for a scheduled maintenance check, the "Information" screen will be displayed when the navigation system is in operation.



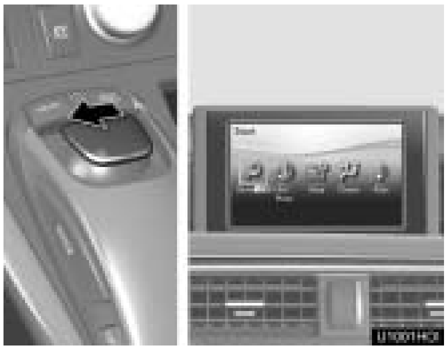
To disable this screen, select "Do Not Display This Message Again". This screen goes off if the screen is not operated for several seconds.

To prevent this information screen from being displayed again, select **"Do Not Display This Message Again"**.

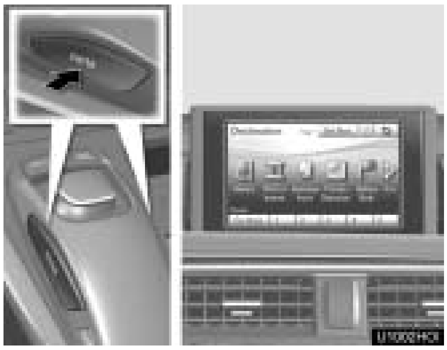
To register "Maintenance information", see "— Maintenance" on page 371.

How to use the Remote Touch

This navigation system can be operated by the Remote Touch when the "POWER" switch is in ACCESSORY or ON mode.



A pointer is shown on the screen. Use the Remote Touch knob to move the pointer and select the buttons on the screen.



To select a button on the screen, place the pointer on top of the button and then push the **"ENTER"** button on the Remote Touch. Once a button has been selected, the screen will change.

When the pointer moves close to a button, it will be automatically pulled onto that button. The strength of this pull can be adjusted. (See page 307.)

The pointer will disappear from the screen if it is not moved for 6 seconds. Operation of the Remote Touch knob will cause the pointer to reappear.

Pointer shape can be changed. (See page 307.)

 **:** Change to an arrow.

 **:** Change to a left hand.

 **:** Change to a right hand.



: Display of the pointer can be turned off. (Even if display of the pointer is turned off, the pointer will appear on the map screen as “+”.)

Push the **“∧”** button on the Remote Touch to zoom in on the map screen and **“∨”** to zoom out. These buttons can also be used to scroll up and down on list screens.

Push the **“MENU”** button on the Remote Touch to set a destination or adjust settings for the audio system, air conditioning system, etc.

You can return to the map screen by pushing the **“MAP/VOICE”** button on the Remote Touch.

⚠ CAUTION

- **Do not allow fingers, fingernails or hair to become caught in the Remote Touch as this may cause an injury.**
- **Be careful when touching the Remote Touch in extreme temperatures as it may become very hot or cold due to the temperature inside the vehicle.**

NOTICE

- ***Do not allow the Remote Touch to come into contact with food, liquid, stickers or lit cigarettes as doing so may cause it to change color, emit a strange odor or stop functioning.***
- ***Do not subject the Remote Touch to excessive pressure or strong impact as the knob may bend or break off.***
- ***Do not allow coins, contact lenses or other such items to become caught in the Remote Touch as this may cause it to stop functioning.***
- ***Items of clothing may rip if they become caught on the Remote Touch knob.***
- ***If your hand or any object is on the Remote Touch knob when the “POWER” switch is turned to ACCESSORY mode, the Remote Touch knob may not operate properly.***

INFORMATION

Under extremely cold conditions, the Remote Touch knob may react slowly.

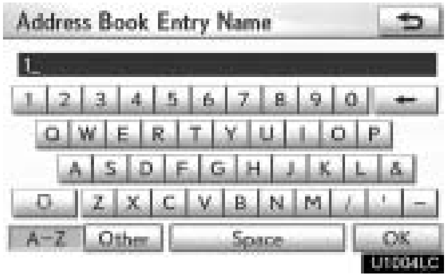
Inputting letters and numbers/List screen operation

When searching for an address or a name, or entering, letters and numbers can be input via the screen.

INFORMATION
Keyboard layout can be changed. (See page 305.)

- **To input letters and numbers**

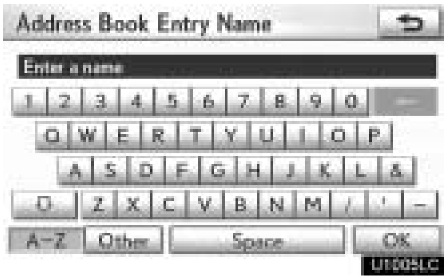
To display the alphabet keys, select **“A–Z”**.



Enter letters by selecting the keys directly.

 : Selecting this button erases one letter. By holding this button, letters will continue to be erased.

On certain letter entry screens, letters can be entered in upper or lower case.

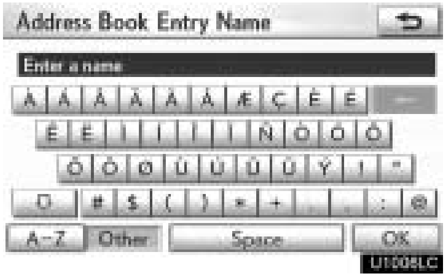


 : To enter in lower case.

 : To enter in upper case.

- **To input symbols**

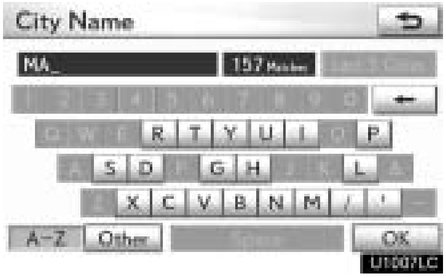
To display symbol keys, select **"Other"**.



Enter symbols by selecting the symbol keys directly.

 **:** Selecting this button erases one letter. By holding this button, letters will continue to be erased.

- **To display the list**



To search for an address or a name, select **"OK"**. Matching items from the database are listed even if the entered address or name is incomplete.

If the number of matches is five or less, the list is displayed without selecting **"OK"**.



INFORMATION

The number of matching items is shown to the right side of the screen. If the number of matching items is more than 999, the system displays "**" on the screen.

- **List screen operation**

When a list is displayed, use the appropriate button to scroll through the list.



 To shift to the next or previous page.

 Select or to scroll through the displayed list.

 This expresses a displayed screen position.

  If appears to the right of the item name, the complete name is too long for the display. Select to scroll to the end of the name.

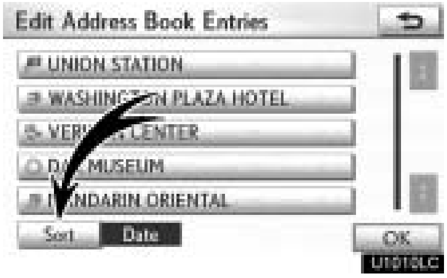
Select to scroll to the beginning of the name.

INFORMATION

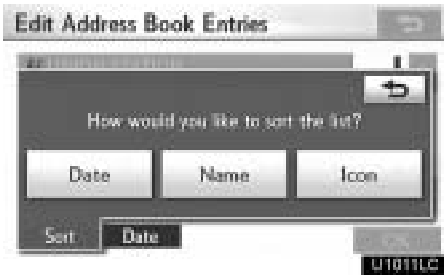
The " ∧ " and " ∨ " buttons on the Remote Touch can be used to scroll up and down on list screens.

- **Sorting**

The order of a list displayed on the screen can be rearranged.



1. Select "Sort".



2. Select the desired sorting criteria.

Sorting criteria are as follows:

"Distance": To sort in the order of distance from your current location.

"Date": To sort in the order of the date.

"Category": To sort in the order of the category.

"Icon": To sort in the order of the icons.

"Name": To sort in order by name.

Screen adjustment

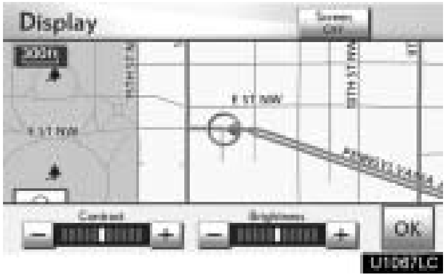
You can adjust the contrast, brightness, color and tone of the screen. You can also turn the display off, and change the screen to either day or night mode.

- **Contrast, brightness, color and tone adjustment**

The contrast, brightness, color and tone of the screen can be adjusted depending on the brightness of your surroundings. You can also turn the display off.



1. Push the "DISP" button on the Remote Touch.



Contrast and brightness adjustment

2. Select the desired button to adjust contrast and brightness.

"Contrast" "+": Strengthens the contrast of the screen.

"Contrast" "–": Weakens the contrast of the screen.

"Brightness" "+": Brightens the screen.

"Brightness" "–": Darkens the screen.

3. After adjusting the screen, select "OK".

The screen goes off when **"Screen Off"** is selected. To turn the display screen back on, push the **"DISP"** button on the Remote Touch again, or push the **"MENU"** or another screen mode button.

INFORMATION
When you do not select any button on the "Display" screen for 20 seconds, the previous screen will be displayed.



Color and tone adjustment

1. Select the desired button to adjust color and tone.

You can adjust the color and the tone while the DVD video, DVD audio and video CD are being played.

"Color" "R": Strengthens the red color of the screen.

"Color" "G": Strengthens the green color of the screen.

"Tone" "+": Strengthens the tone of the screen.

"Tone" "–": Weakens the tone of the screen.

2. After adjusting the screen select "OK".

The screen goes off when **"Screen Off"** is selected. To turn the display screen back on, push the **"DISP"** button on the Remote Touch again, or push the **"MENU"** or another screen mode button.

INFORMATION

When you do not select any button on the "Display" screen for 20 seconds, the previous screen will be displayed.

- **Changing between day mode and night mode**

Depending on the position of the headlight switch, the screen changes to day mode or night mode.

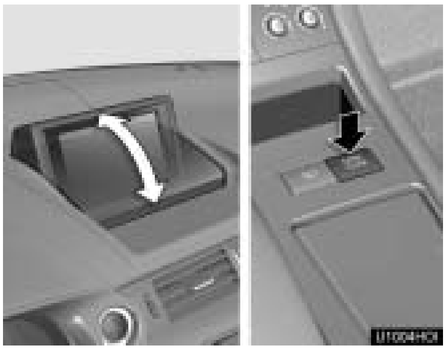


To display the screen in day mode even with the headlight switch on, select "Day Mode" on the adjustment screen for brightness and contrast control.

If the screen is set in day mode with the headlight switch turned on, this condition is memorized in the system even with the hybrid system turned off.

If the instrument panel light control switch is turned fully to upper, the displays condition is not changed to night mode even if headlight switch is turned on.

Display operation



Push the "OPEN/CLOSE" button to open or close the display.

While you are using the navigation system, turning the "POWER" switch off will turn off the system. The display will open when the "POWER" switch is turned to ACCESSORY or ON mode.

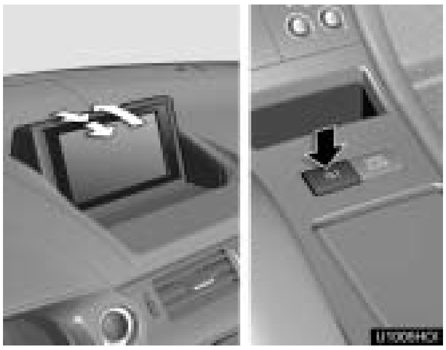
The navigation system can be used when the "POWER" switch is in the ACCESSORY or ON mode.

CAUTION

Take care not to jam your hand while opening/closing the display. Otherwise, you could be injured.

NOTICE

Do not obstruct the display while it is opening/closing. It could damage your navigation system.



When the display is hard to be read due to the lights from your surroundings, the display can be tilted.

The display will automatically resume the previous position you used when the "POWER" switch is turned to ACCESSORY or ON mode.

CAUTION

Take care not to jam your hand while tilting the display. Otherwise, you could be injured.

NOTICE

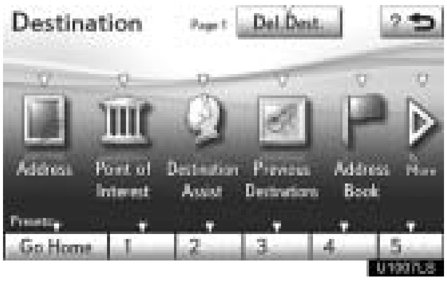
Do not obstruct the display while it is tilting. It could damage your navigation system.

Help icon

When ? appears on the screen, an explanation of the function can be displayed.



1. Select ? .



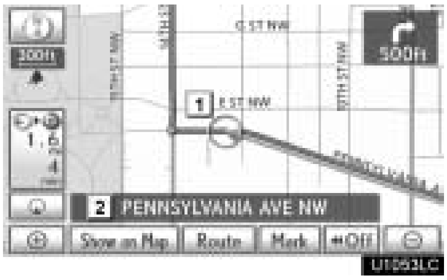
2. Select the button of the desired function.



Map screen operation — — Current position display

When starting the navigation system, the current position is displayed first.

This screen displays the current vehicle position and a map of the surrounding local area.



The current vehicle position mark (1) appears in the center or bottom center of the map screen.

A street name will appear on the bottom of the screen, depending on the scale of the map (2).

You can return to this map screen that shows your current position at any time from any screen by pushing the **"MAP/ VOICE"** button on the Remote Touch.

While driving, the current vehicle position mark is fixed on the screen and the map moves.

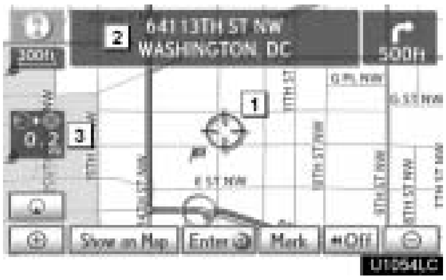
The current position is automatically set as the vehicle receives signals from the GPS (Global Positioning System). If the current position is not correct, it is automatically corrected after the vehicle receives signals from the GPS.

INFORMATION

- ***After the 12–volt battery disconnection, or on a new vehicle, the current position may not be correct. As soon as the system receives signals from the GPS, the correct current position is displayed.***
- ***To correct the current position manually, see page 322.***

— Screen scroll operation

When any point on the map is selected, that point moves to the center of the screen and is shown by the cursor mark (1).



Use the scroll feature to move the desired point to the center of the screen for looking at a point on the map that is different from the current position of the vehicle.

To scroll over the map, place the pointer in a position near the desired destination and then press and hold the **"ENTER"** button on the Remote Touch. The map will continue scrolling in that direction until the button is released.

A street name, city name, etc. of the selected point will be shown, depending on the scale of the map (2). Distance from the current position to ⌖ will also be shown (3).

After the screen is scrolled, the map remains centered at the selected location until another function is activated. The current vehicle position mark will continue to move along your actual route and may move off the screen. When the **"MAP/ VOICE"** button on the Remote Touch is pushed, the current vehicle position mark returns to the center of the screen and the map moves as the vehicle proceeds along the designated route.

INFORMATION

When the scroll feature is used, the current vehicle position mark may disappear from the screen. Move the map with a scroll again or push the "MAP/VOICE" button on the Remote Touch to return to the current vehicle position map location display.

- **To set the cursor position as a destination**

A specific point on the map can be set as a destination using the scroll function.

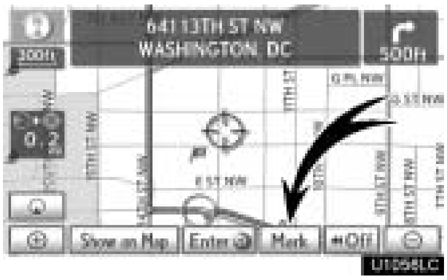


Select "Enter ⦿".

The screen changes and displays the map location of the selected destination and the route preference. (See "Starting route guidance" on page 89.)

- **To register the cursor position as an address book entry**

Address book entry registration enables easy access to a specific point.



Select "Mark".

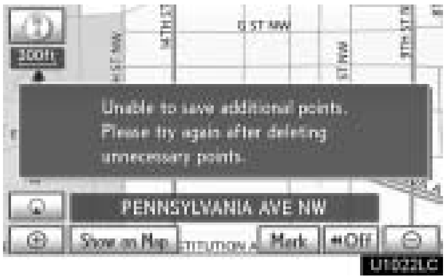
When you select **"Mark"**, the following screen appears for a few seconds, and then the map screen returns.



The registered point is shown by (icon) on the map.

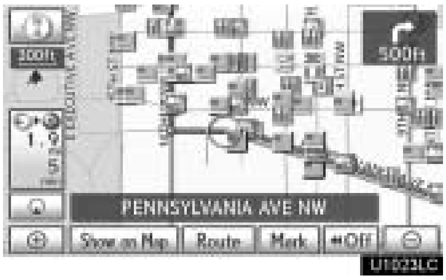
To change the icon or name, etc., see “(b) Editing address book entries” on page 124.

Up to 100 address book entries can be registered. If there is an attempt to register more than 100 address book entries, an error message will appear.



U1022LC

- **To see information about the icon where the cursor is set**

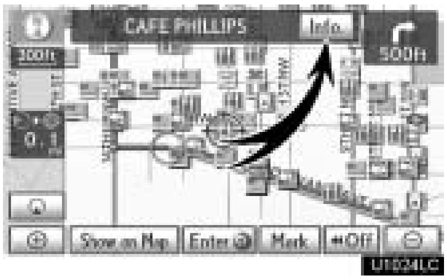


U1023LC

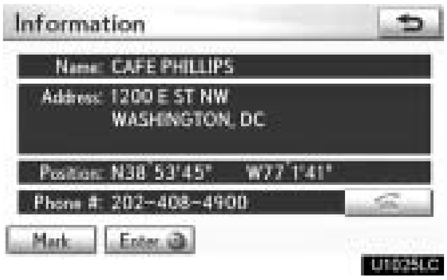
To display information about an icon, set the cursor on it.

POI INFORMATION

When the cursor is set on a POI icon, the name and **"Info."** are displayed at the top of the screen.



Select "Info.".



Information such as the name, address, and phone number are displayed.

If **"Enter ⦿"** is selected, the position of the cursor is set as a destination.

If there is already a set destination, **"Go to ⦿"** and **"Add to Route"** are displayed.

"Go to ⦿": To delete the existing destinations and set a new one.

"Add to Route": To add a destination.

To register this POI as an address book entry, select **"Mark"**. (See page 123.)

If  is selected, the registered telephone number can be called.

INFORMATION

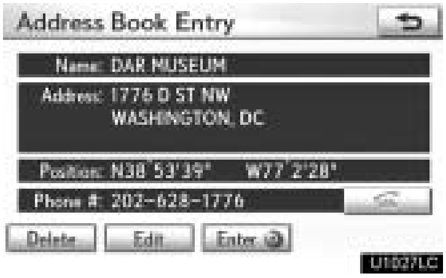
The desired Point of Interest can be displayed on the map screen. (See " — Display POI icons" on page 108.)

ADDRESS BOOK ENTRY INFORMATION

When the cursor is set on an address book entry icon, the name and **"Info."** are displayed at the top of the screen.



Select "Info.".



Information such as the name, address, and phone number are displayed.

If **"Enter ⦿"** is selected, the position of the cursor is set as a destination.

If there is already a set destination, **"Go to ⦿"** and **"Add to Route"** are displayed.

"Go to ⦿": To delete the existing destinations and set a new one.

"Add to Route": To add a destination.

To edit an address book entry, select **"Edit"**. (See "(b) Editing address book entries" on page 124.)

To delete an address book entry, select **"Delete"**.

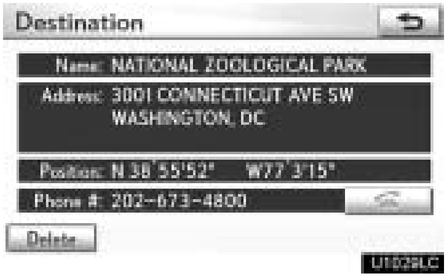
If  is selected, the registered telephone number can be called.

DESTINATION INFORMATION

When the cursor is set on a destination icon, the name and **"Info."** are displayed on the top of the screen.



Select "Info.".



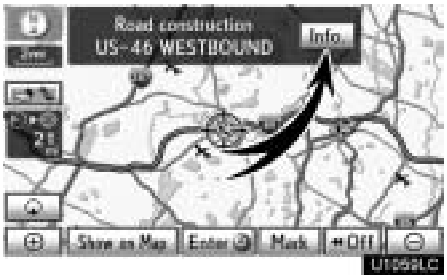
Information such as the name, address, and phone number are displayed.

To delete a destination, select **"Delete"**.

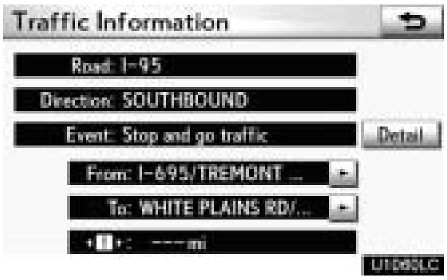
If  is selected, the registered telephone number can be called.

XM® NavTraffic TEXT INFORMATION

When you select the XM® NavTraffic icon on the map, the XM® NavTraffic info. bar will appear on the upper part of the screen.



Select "Info.".



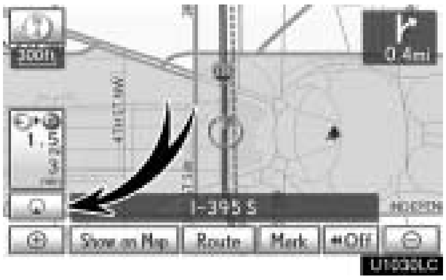
Traffic information is displayed on the screen.

Select **"Detail"** to display detailed traffic event information.



— Switching the screens

Any one of the screen configurations can be selected.



1. Select this button to display the following screen.



2. To select the desired screen configuration, select one of the following buttons.

Depending on the conditions, certain screen configuration buttons cannot be selected.



:

To display the single map screen. (See page 47.)



:

To display the dual map screen. (See page 47.)



:

To display the compass mode screen. (See page 48.)



:

To display the freeway screen. (See page 94.)



:

To display the turn list screen. (See page 96.)



:

To display the arrow screen. (See page 96.)



:

To display the intersection guidance screen or the guidance screen on the freeway. (See page 95.)

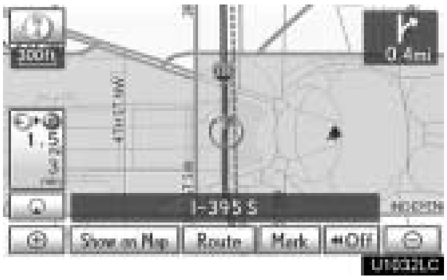
- **Screen configurations**

SINGLE MAP

This is a regular map screen.

While on a different screen, selecting 

will display the single map screen.



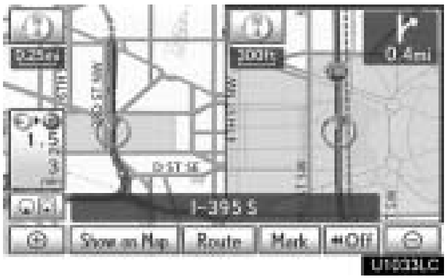
The screen shows the single map.

DUAL MAP

A map can be displayed split in two.

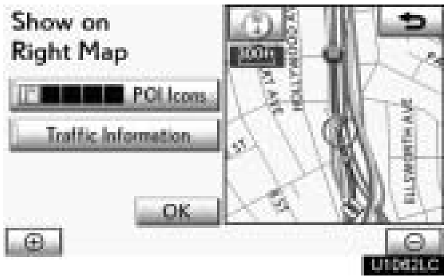
While on a different screen, selecting 

will display the dual map screen.



The screen shows the dual map. The map on the left is the main map.

The right side map can be edited by selecting any specific point on the right side map.



This screen can perform the following procedures:

1. Changing the map scale
2. Displaying the POI icon
3. Show XM® NavTraffic Info. (See page 178.)
4. Changing the orientation of the map

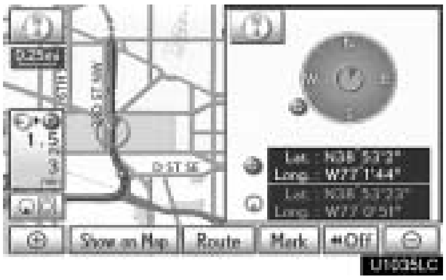
Select "OK" when you complete editing.

The screen returns to the dual map screen.

COMPASS MODE

Current vehicle position is indicated with a compass.

While on a different screen, selecting [Compass] will display the compass mode screen.



Information about the destination and current position, as well as a compass, is displayed on the screen.

The destination mark is displayed in the direction of the destination. When driving refer to the longitude and latitude coordinates, and the compass, to make sure that your vehicle is headed in the direction of the destination.

INFORMATION

When the vehicle travels out of the coverage area, the guidance screen changes to the compass mode screen.

— Map scale



Select [⊕] or [⊖] to change the scale of the map display. The scale bar and indicator at the bottom of the screen indicates the map scale menu. The scale range is 150 feet (50 m) to 250 miles (400 km).

Select [⊕] or [⊖] until the scale bar changes normally. By continuing to select the button, the scale bar changes smoothly.

The scale of the map display can be changed by selecting the scale bar directly. It is not available while driving.

The map scale is displayed under the north−up symbol or heading−up symbol at the top left of the screen.

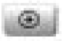
INFORMATION

- ***Push the "∧" button on the Remote Touch to zoom in on the map screen and "∨" to zoom out.***
- ***When the map scale is at the maximum range of 250 miles (400 km), [⊖] is not shown. When the map scale is at the minimum range of 150 feet (50 m), [⊕] is not shown. In areas where the foot print map is available the map scale changes from [⊕] to [foot print map] when at the minimum range.***

— Foot print map

For the area which is covered by the foot print map (Some areas in the following cities: Detroit, Chicago, N.Y., L.A), you can switch to the foot print map on a scale of 75 feet (25 m).

- **To switch to the foot print map**

 changes into  when the map is scaled down to 150 feet (50 m).



To display the foot print map, select .

To delete the foot print map display, select .

INFORMATION

- ***If the map or the current position is moved to the area which is not covered by the foot print map, the screen scale automatically changes to 150 feet (50 m).***
- ***On the foot print map, a one way street is displayed by .***
- ***It is not possible to perform scrolling on the foot print map while driving.***

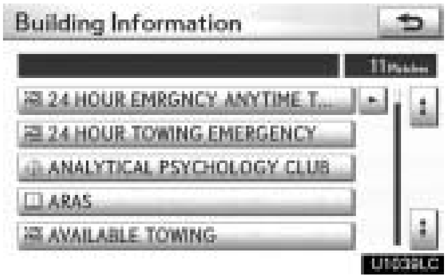
Building footprints in the database were created and provided by MAPMASTER.

- **To display building information**

Information is available only for buildings for which information is recorded on the map disc.



Select "Info." while the foot print map is displayed.



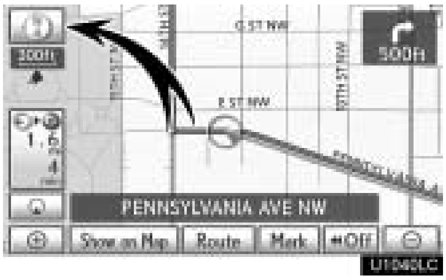
Details of POIs in some buildings may be displayed.

For detailed POI information, select the building name. You can see details of the selected POIs.

— Orientation of the map

The orientation of the map can be changed from North–up to Heading–up by selecting the orientation symbol at the top left of the screen.

Select  **or** **.**



▶ **North–up screen**



▶ **Heading–up screen**

 **North–up symbol**

Regardless of the direction of vehicle travel, North is always up.

 **Heading–up symbol**

The direction of vehicle travel is always up. A red arrow indicates North.

— Standard map icons

Icon	Name
	Island
	Park
	Industry
	Business facility
	Airport
	Military
	University
	Hospital
	Stadium
	Shopping mall
	Golf

Voice command system —

The voice command system enables you to operate the navigation system, audio/video system, air conditioning system and hands−free system by giving a command.



1. Push the talk switch.

After a beep sounds, the “Voice Menu” screen is displayed.

INFORMATION
● ***Voice guidance for the voice command system can be skipped by pushing the talk switch.***
● ***The voice recognition prompt can be set to on or off when “Voice Prompts (on/off)” is selected. This setting can also be changed on the “Voice Settings” screen. (See page 313.)***
● ***When “Voice Prompts (on/off)” is selected, voice recognition will be temporarily suspended. Push the talk switch again.***
● ***Voice guidance can be canceled by setting voice prompts to off. Use this setting when you want to say a command immediately after pushing the talk switch.***



2. After a beep sounds, say the command of your choice.

Voice commands are marked with  .

Some commonly used commands are displayed on the screen. Speak the commands as displayed on the screen.

If you want to check the all command list, say ***“Command list”*** to display the command list screen. (See “— Command list” on page 56.)



3. Following voice guidance, say the command displayed on the screen.

If a desired outcome is not shown, or if no choices are available, say ***"Go back"*** or select **"Go Back"** to return to the previous screen.

To cancel voice command recognition, say ***"Cancel",*** select **"Cancel"**, or push and hold the talk switch.

If the navigation system does not respond or the confirmation screen does not disappear, please push the talk switch and try again.

If a voice command cannot be recognized within 6 seconds, the voice guidance system will say "Pardon?" ("Command not recognized." will be displayed on the screen) and voice command reception will restart.

If a voice command cannot be recognized two consecutive times, the voice guidance system will say "Paused. To restart voice recognition, push the talk switch.", then be suspended.



▶ **Microphone**

It is unnecessary to speak directly into the microphone when giving a command.

INFORMATION

- ***Wait for the confirmation beep before speaking a command.***
- ***Voice commands may not be recognized if :***
  - ***Spoken too quickly***
  - ***Spoken at a low or high volume***
  - ***The windows or moon roof are open***
  - ***Passengers are talking while voice commands are spoken***
  - ***The air conditioning speed is set high***
  - ***Turning the air conditioning vents towards the microphone***
- ***In the following conditions, the system may not recognize the command properly and using voice commands may not be possible.***
  - ***The command is not correct or clear.***
    Note that certain words, accents, or speech patterns may be difficult for the system to recognize.
  - ***There are some noises such as wind noise, etc.***

- **Voice command example: Searching for a route to your home.**

1. Push the talk switch.

2. Say *"Go home"*.

If a home address is not registered, the voice guidance system will say "Your home is not set" and you will be prompted to enter a home address. (See page 117.)

When the voice command is recognized, a map of the area around your home is displayed.



3. Select "Enter" or say *"Enter"*, and the system starts searching for a route to your home.

To return to the "Voice Menu" screen, say ***"Go back"*** or select **"Go Back"**.

Select **"Cancel"** or say ***"Cancel"***, and the voice command system will be canceled.

— Natural speech information (English only)

Due to natural language speech recognition technology, this system enables recognition of a command when spoken naturally. However, the system cannot recognize every variation of each command. In some situations, it is possible to omit the command for the procedure and directly state the desired operation.

- **Voice recognition top screen expression examples**

Command	Expression examples
Go Home	*Take me home.* *Let's go home.*
Destination	*I'd like to set a destination.*
Phone	*I'd like to make a call.* *I need to use the phone.* *Bring up the phone menu.*
Audio	*Audio menu, please.*
Information	*Let me see the information menu.* *Give us the information menu, please.*
Command List	*Show me the voice command list.*

- **Expression examples for each function**

In some situations, It is possible to omit a command for each procedure and to say the desired operation directly.

EXPRESSION EXAMPLES WITH THE "Destination" SCREEN

Normal command recognition —

Destination>Point of Interest>Near Here>Gas> The gas stations near the current location will be listed.

Natural speech recognition —

Destination> ***What gas stations are nearby?>*** The gas stations near the current location will be listed.

INFORMATION

Natural speech example:

"Where's the nearest Mexican restaurant?"

"Where is the closest ATM?"

EXPRESSION EXAMPLES WITH THE "Phone Menu" SCREEN (when making a call using a phonebook)

Normal command recognition —

Phone>Dial by Name>Bob>mobile> The phone number will be displayed.

Natural speech recognition —

*Phone>**Call to Bob on his mobile.>*** The phone number will be displayed.

> **INFORMATION**
>
> ***Natural speech example:***
>
> ***"Get me Rob Brown on the phone."***
>
> ***"Please place a call to John on his mobile."***

EXPRESSION EXAMPLES WITH THE "Phone Menu" SCREEN (when making a call by saying a phone number)

Normal command recognition —

Phone>Dial by Number>123–456–789> The phone number will be displayed.

Natural speech recognition —

*Phone>**Call to 123–456–789.>*** The phone number will be displayed.

> **INFORMATION**
>
> ***The above mentioned command for making a call can also be recognized on the voice recognition top screen.***
>
> ***Natural speech example:***
>
> ***"I'd like to place a call to 123–456–789."***
>
> ***"I want to buzz 123–456–789, please."***

EXPRESSION EXAMPLES WITH THE "Information Menu" SCREEN

Normal command recognition —

Information>XM Nav Weather>Los Angeles, California> The weather information will be displayed.

Natural speech recognition —

*Information>**Give me a weather report for Los Angeles, California.>*** The weather information will be displayed.

> **INFORMATION**
>
> ***Natural speech example:***
>
> ***"How about Detroit, Michigan?"***

EXPRESSION EXAMPLES WITH THE "Audio Menu" SCREEN (when the audio source is in satellite radio mode)

Normal command recognition —

Audio>Select Channel Number>90> The channel will be changed to the one selected.

Natural speech recognition —

*Audio>**Play channel ninety, please>*** The channel will be changed to the one selected.

> **INFORMATION**
>
> ***Natural speech example:***
>
> ***"Switch the channel to XM one seventy five."***

VOICE RECOGNITION TOP SCREEN EXPRESSION EXAMPLES

Normal command recognition —

Command List>Dual Map> The map will be displayed in dual map mode.

Natural speech recognition —

Switch to dual map mode.> The map will be displayed in dual map mode.

— Command list

The system has a voice recognition command list. You can operate the voice recognition system by saying any command from the displayed command list.

1. Push the talk switch.



2. Say *“Command list”*.



3. Say the command of your choice to operate the system.

To confirm commands on the screen, select or to scroll through the command list. This function is available only when the vehicle is not moving.

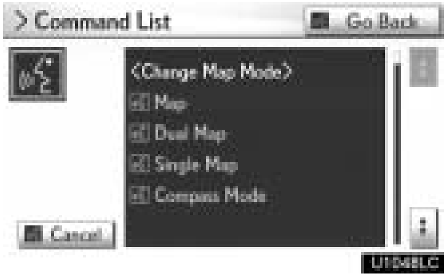
INFORMATION

When the “Voice Menu” screen is displayed, all the commands in the voice recognition command list can be recognized.

- **Voice command example: Changing map screen**

1. Push the talk switch.

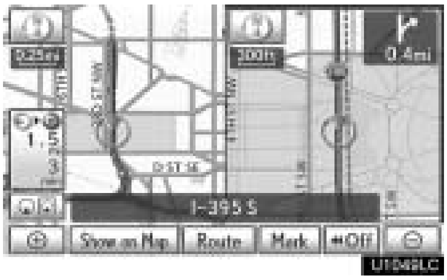
2. Say *“Command list”*.



3. Say *“Dual map”*.

To confirm commands on the screen, select or to scroll through the command list. This function is available only when the vehicle is not moving.

When or is selected, push the talk switch again and say the command.

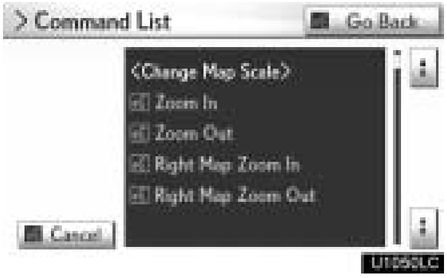


The screen shows the dual map.

- **Voice command example: Changing map scale**

1. Push the talk switch.

2. Say *“Command list”*.



3. Say *“Zoom in”* or *“Zoom out”*.

To confirm commands on the screen, select or to scroll through the command list. This function is available only when the vehicle is not moving.

When or is selected, push the talk switch again and say the command.



The scale of the map display is changed.

COMMAND LIST

Change map mode	
Command	Action
Map	Shows current position map.
Dual map	Changes map to dual mode.
Single map	Changes map to single mode.
Compass mode	Changes map to compass mode.
Change map scale	
Command	Action
Zoom in	Zoom in.
Zoom out	Zoom out.
Right map zoom in	Zooms right map in.
Right map zoom out	Zooms right map out.
Change map orientation	
Command	Action
North up	Changes map bearing to north up.
Heading up	Changes map bearing to heading up.
Map direction	Changes map bearing to another direction.
Right map north up	Changes right map bearing to north up.
Right map heading up	Changes right map bearing to heading up.
Right map direction	Changes right map bearing to another direction.
Change guidance mode	
Command	Action
Arrow mode	Changes guidance screen to arrow mode.
Turn list mode	Changes guidance screen to turn list mode.
Freeway mode	Changes guidance screen to freeway mode.
Intersection mode	Changes guidance screen to Intersection mode.

Set a destination	
Command	Action
Previous start point	Calculates route to previous start point.
Save a point on the map	
Command	Action
Mark this point	Marks the point on the map.
Change route	
Command	Action
Quick route	Changes route to quick route.
Short route	Changes route to short route.
Alternate route	Changes route to alternate route.
Detour	Calculates detour route.
Detour entire route	Calculates detour entire route.
Review route	
Command	Action
Route overview	Shows entire route.
Next destination map	Shows position of next destination.
First destination map	Shows position of first destination.
Second destination map	Shows position of second destination.
Third destination map	Shows position of third destination.
Fourth destination map	Shows position of fourth destination.
Fifth destination map	Shows position of fifth destination.
Final destination map	Shows position of final destination.
Delete destination	
Command	Action
Delete next destination	Deletes position of next destination.
Delete final destination	Deletes position of final destination.
Delete all destinations	Deletes position of all destination.

Guidance options	
Command	Action
Pause guidance	Pauses the guidance.
Resume guidance	Resumes the guidance.
Repeat guidance	Repeat voice guidance.
Louder	Turns volume up 1 level.
Softer	Turns volume down 1 level.
Traffic information	
Command	Action
Traffic information	Displays traffic information.
Show POI icons	
Command	Action
SHOW GAS	Displays GAS STATION icons.
SHOW PARKING	Displays PARKING icons.
SHOW SERVICE AND MAINTENANCE	Displays SERVICE & MAINTENANCE icons.
SHOW DEALERSHIPS	Displays DEALERSHIP icons.
SHOW LEXUS	Displays LEXUS DEALERSHIP icons.
SHOW TOYOTA	Displays TOYOTA DEALERSHIP icons.
SHOW PARTS STORES	Displays PARTS STORE icons.
SHOW ROADSIDE ASSISTANCE	Displays ROADSIDE ASSISTANCE icons.
SHOW AUTOMOBILE CLUBS	Displays AUTOMOBILE CLUB icons.
SHOW CAR RENTAL AGENCIES	Displays CAR RENTAL AGENCY icons.
SHOW CAR WASHES	Displays CAR WASH icons.
SHOW OTHER AUTOMOTIVE	Displays OTHER AUTOMOTIVE STORE icons.
SHOW DINING	Displays DINING icons.
SHOW AMERICAN DINING	Displays AMERICAN RESTAURANT icons.
SHOW BAKERIES AND DELIS	Displays BAKERY & DELI icons.

Show POI icons	
Command	Action
SHOW BARBECUE AND GRILL DINING	Displays BARBECUE & GRILL RESTAURANT icons.
SHOW CAJUN AND CA-RIBBEAN DINING	Displays CAJUN & CARIBBEAN RESTAURANT icons.
SHOW CHINESE DINING	Displays CHINESE RESTAURANT icons.
SHOW COFFEE HOUSES	Displays COFFEE HOUSE icons.
SHOW FAST FOOD	Displays FAST FOOD icons.
SHOW FRENCH DINING	Displays FRENCH RESTAURANT icons.
SHOW GREEK DINING	Displays GREEK RESTAURANT icons.
SHOW INDIAN DINING	Displays INDIAN RESTAURANT icons.
SHOW ICE CREAM AND CANDY	Displays ICE CREAM & CANDY icons.
SHOW ITALIAN DINING	Displays ITALIAN RESTAURANT icons.
SHOW JAPANESE DINING	Displays JAPANESE RESTAURANT icons.
SHOW KOREAN DINING	Displays KOREAN RESTAURANT icons.
SHOW LATIN AND SOUTH AMERICAN DINING	Displays LATIN & SOUTH AMERICAN RES-TAURANT icons.
SHOW MIDDLE EASTERN DI-NING	Displays MIDDLE EASTERN RESTAURANT icons.
SHOW MEXICAN DINING	Displays MEXICAN RESTAURANT icons.
SHOW PIZZA	Displays PIZZERIA icons.
SHOW SEAFOOD DINING	Displays SEAFOOD RESTAURANT icons.
SHOW SPANISH DINING	Displays SPANISH RESTAURANT icons.
SHOW STEAK HOUSES	Displays STEAK HOUSE icons.
SHOW THAI DINING	Displays THAI RESTAURANT icons.

Show POI icons	
Command	Action
SHOW VIETNAMESE DINING	Displays VIETNAMESE RESTAURANT icons.
SHOW OTHER DINING	Displays OTHER RESTAURANT icons.
SHOW GROCERIES	Displays GROCERY STORE icons.
SHOW SHOPPING MALLS	Displays SHOPPING MALL icons.
SHOW CONVENIENCE STORES	Displays CONVENIENCE STORE icons.
SHOW HOME IMPROVEMENT	Displays HOME IMPROVEMENT icons.
SHOW OFFICE AND ELECTRONICS	Displays OFFICE & ELECTRONICS icons.
SHOW RETAIL AND DEPARTMENT STORES	Displays RETAIL & DEPARTMENT STORE icons.
SHOW DEPARTMENT STORES	Displays DEPARTMENT STORE icons.
SHOW BOOK STORES	Displays BOOK STORE icons.
SHOW CLOTHING AND SHOE STORES	Displays CLOTHING & SHOES STORE icons.
SHOW HOBBY AND CRAFTS	Displays HOBBY & CRAFT icons.
SHOW JEWELRY	Displays JEWELRY icons.
SHOW SPORTING EQUIPMENT	Displays SPORTING EQUIPMENT icons.
SHOW RECREATIONAL VEHICLES	Displays RECREATIONAL VEHICLE icons.
SHOW OTHER RETAIL STORES	Displays OTHER RETAIL STORE icons.
SHOW POLICE STATIONS	Displays POLICE STATION icons.
SHOW FIRE STATIONS	Displays FIRE STATION icons.
SHOW HOSPITALS	Displays HOSPITAL icons.
SHOW PHARMACIES	Displays PHARMACY icons.
SHOW OTHER MEDICAL FACILITIES	Displays OTHER MEDICAL FACILITY icons.
SHOW HOTELS	Displays HOTEL icons.
SHOW REST AREAS	Displays REST AREA icons.

Show POI icons	
Command	Action
SHOW AIRPORTS	Displays AIRPORT icons.
SHOW BUS STATIONS	Displays BUS STATION icons.
SHOW TRAIN STATIONS	Displays TRAIN STATION icons.
SHOW PORTS AND FERRIES	Displays PORT & FERRY icons.
SHOW TAXIS AND SHUTT-LES	Displays TAXI & SHUTTLE icons.
SHOW FULL SERVICE BANKS	Displays FULL–SERVICE BANKS icons.
SHOW ATMS	Displays ATM icons.
SHOW ATTRACTIONS	Displays ATTRACTIONS icons.
SHOW ENTERTAINMENT	Displays ENTERTAINMENT icons.
SHOW TOURIST INFORMA-TION	Displays TOURIST INFORMATION icons.
SHOW PARKS AND BEA-CHES	Displays PARK & BEACH icons.
SHOW SPORTS AND FIT-NESS	Displays SPORTS & FITNESS icons.
SHOW BOWLING CENTERS	Displays BOWLING icons.
SHOW GOLF COURSES	Displays GOLF COURSE icons.
SHOW HORSE RACING	Displays HORSE RACING icons.
SHOW HEALTH AND FIT-NESS CLUBS	Displays HEALTH & FITNESS CLUB icons.
SHOW MARINAS	Displays MARINA icons.
SHOW MOTOR SPORTS	Displays MOTOR SPORTS icons.
SHOW SKI RESORTS	Displays SKI RESORT icons.
SHOW SPORTS COM-PLEXES	Displays SPORTS COMPLEX icons.
SHOW NIGHTLIFE	Displays NIGHTLIFE icons.
SHOW PERFORMING ARTS	Displays PERFORMING ART icons.
SHOW CITY CENTERS	Displays CITY CENTER icons.
SHOW GOVERNMENT	Displays GOVERNMENT icons.
SHOW SCHOOLS	Displays SCHOOL icons.
SHOW DRY CLEANERS	Displays DRY CLEANING icons.

Show POI icons	
Command	Action
SHOW FLORISTS	Displays FLORIST icons.
SHOW LIBRARIES	Displays LIBRARY icons.
SHOW PERSONAL GROOMING	Displays PERSONAL GROOMING icons.
SHOW SHIPPING AND COPIES	Displays SHIPPING & COPY icons.
SHOW POST OFFICES	Displays POST OFFICE icons.
SHOW OTHER SERVICES	Displays OTHER SERVICE icons.
Delete POI icons	
Command	Action
Clear all icons	Deletes all POI icons.
Select audio mode	
Command	Action
Radio	Selects audio mode to radio.
AM	Selects audio mode to AM.
FM	Selects audio mode to FM.
FM1	Selects audio mode to FM1.
FM2	Selects audio mode to FM2.
Satellite radio	Selects audio mode to satellite radio.
Satellite radio 1	Selects audio mode to satellite radio 1.
Satellite radio 2	Selects audio mode to satellite radio 2.
Satellite radio 3	Selects audio mode to satellite radio 3.
CD	Selects audio mode to CD.
DVD	Selects audio mode to DVD.
CD changer	Selects audio mode to CD changer.
DVD changer	Selects audio mode to DVD changer.
Auxiliary	Selects audio mode to auxiliary.
Bluetooth audio	Selects audio mode to Bluetooth® audio.
iPod	Selects audio mode to iPod.
USB audio	Selects audio mode to USB audio.

Audio On/Off	
Command	Action
Audio on / Audio off	Turns audio system on and off.
Radio operation	
Command	Action
Seek up	Seeks up for a radio station.
Seek down	Seeks down for a radio station.
Type up	Seeks up for program type.
Type down	Seeks down for program type.
Disc operation	
Command	Action
Track up	Tracks up for a track number.
Track down	Tracks down for a track number.
Previous track	Selects previous track.
Disc up	Disc up.
Disc down	Disc down.
Climate command	
Command	Action
Automatic climate control	Turns air conditioner on and off.
Raise temperature	Turns temperature up.
Lower temperature	Turns temperature down.
?? degrees (?? is 65 to 85)	Selects temperature from 65 to 80 degrees.
Phone	
Command	Action
Dial by number	Calls by phone number.
Dial by name	Calls by giving a voice tag in the phonebook.
Select phone	Selects phone.

INFORMATION

- ***The function that cannot be used according to the vehicle is provided.***
- ***Voice recognition language can be changed.*** ***(See "● Selecting a language" on page 305.)***